PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference JSONY-529PCT	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2004/001335	International filing date (day/month/year) 09 February 2004 (09.02.2004)	Priority date (day/month/year) 04 March 2003 (04.03.2003)	
International Patent Classification (8th See relevant information in Form F	edition unless older edition indicated) CT/ISA/237		
Applicant SONY CORPORATION			

1.	This international preliminary replacementary International Searching Authority	port on patentability (Chapter I) is issued by the International Bureau on behalf of the under Rule 44 bis. 1(a).
2.	This REPORT consists of a total	of 4 sheets, including this cover sheet.
	In the attached sheets, any reference to the international preliminary re	nce to the written opinion of the International Searching Authority should be read as a reference eport on patentability (Chapter I) instead.
3.	This report contains indications r	elating to the following items:
	Box No. I	Basis of the report
	Box No. II	Priority
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	Box No. IV	Lack of unity of invention
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	Box No. VI	Certain documents cited
	Box No. VII	Certain defects in the international application
	Box No. VIII	Certain observations on the international application
4.	The International Bureau will conot, except where the applicant to date (Rule 44bis .2).	mmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but nakes an express request under Article 23(2), before the expiration of 30 months from the priority

	Date of issuance of this report 13 February 2006 (13.02.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yoshiko Kuwahara
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 90 90

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	
То:	PCT Station
	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY
	(PCT Rule 43his.1)
	Date of mailing (day month year)
Applicant's or agent's lile reference	FOR FURTHER ACTION
JSONY-529PCT	See paragraph 2 below
International application No. International filing da	
PCT/JP2004/001335 09.02.200	04.03.2003
International Patent Classification (IPC) or both national classification Applicant	n and IPC
SONY CORPORATION	
1. This opinion contains indications relating to the following it	lems:
Box No. I Basis of the opinion	
Box No. 11 Priority	
Box No. III Non-establishment of opinion with	h regard to novelty, inventive step and industrial applicability
Box No. IV Lack of unity of invention	
Box No. V Reasoned statement under Rule 43 applicability; citations and explan	3bis.1(a)(i) with regard to novelty, inventive step or industrial ations supporting such statement
Box No. VI Certain documents cited	
Box No. VII Certain defects in the internationa	l application
Box No. VIII Certain observations on the intern	national application
International Preliminary Examining Authority ("IPEA") exthan this one to be the IPEA and the chosen IPEA has not this International Searching Authority will not be so considered to be a warritten reply together, where appropriate, with amendment PCT/ISA/220 or before the expiration of 22 months from the	written opinion of the IPEA, the applicant is invited to submit to the IPEA a ents, before the expiration of 3 months from the date of mailing of Form
For further options, see Form PCT ISA 220.	
3. For further details, see notes to Form PCT'ISA'220.	
Name and mailing address of the ISA JP	Authorized officer
Facsimile No.	Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001335

Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
		, which is the language of a translation furnished for the purposes of international search (under
	_	Rule 12.3 and 23.1(b)).
2.	With inven	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ation, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
	٠.	contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	tional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001335

•		manons sul	de 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; oporting such statement	
	Statement			
	Novelty (N)	Claims	1-7	ΥI
		Claims		- _ N(
	Inventive step (IS)	61 .		
		Claims		YE
		Claims		NO
	Industrial applicability (IA)	Claims	1-7	YI
		Claims		NO
_	Citations and explanations:	<u></u>		